

ABSTRACT OF THE DISCLOSURE

The present invention provides a system and method to quarantine in the storage operating system and configuration information in which the storage operating system is stored in a designated partition on a removable nonvolatile memory device, such as a compact flash or a personal computer (PC) card that is interfaced with a motherboard of a
5 filer system server. By providing for separate partitions, a failure or error arising during an upgrade to the storage operating system will not corrupt the other partitions.